

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2259413
<b>Application Number:</b>	10735948
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3699
<b>Title of Invention:</b>	System and method for emulating a surface EKG using internal cardiac signals sensed by an implantable medical device
<b>First Named Inventor/Applicant Name:</b>	Jong Kil
<b>Customer Number:</b>	36802
<b>Filer:</b>	Derrick W. Reed/Melinda E. Hallmark
<b>Filer Authorized By:</b>	Derrick W. Reed
<b>Attorney Docket Number:</b>	A03P1079
<b>Receipt Date:</b>	28-SEP-2007
<b>Filing Date:</b>	12-DEC-2003
<b>Time Stamp:</b>	18:17:15
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$180
RAM confirmation Number	6593
Deposit Account	160068

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:  
 Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	IDS-Supp-A03P1079-09-28-07.pdf	880292 55a3b43591478be1cf1201fc5c169efed cc4f2c5	no	5
<b>Warnings:</b>					
<b>Information:</b>					
2	NPL Documents	NonFinalOA-07-20-05-A03P1079US01.pdf	669705 137db1e2ef4d58450435fb524f6059223 53d4b15	no	13
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	NonFinalOA-11-01-05-A03P1079US01.pdf	417983 50ca80e7dc4e7c05aca1e60044d0aa98 d88812a9	no	8
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	NonFinalOA-05-03-06-A03P1079US01.pdf	486211 d1acb2d1e351a7d4d6c7b713ca32beb 2c1a7b478	no	10
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	FinalOA-08-25-06-A03P1079US01.pdf	411715 6efef7e15bcc5cffae61954942331217f4 980b49c	no	9
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	AA-10-12-06-A03P1079US01.PDF	132588 4d9aeecccefa021402ea7fa70c7f3e1e2 86cd90d	no	3
<b>Warnings:</b>					
<b>Information:</b>					
7	NPL Documents	NonFinalOA-11-27-06-A03P1079US01.pdf	449268 6c7c4b6c2ee426ddb46fcbb12c13fcbe7 6bf6f05	no	9
<b>Warnings:</b>					
<b>Information:</b>					
8	NPL Documents	FinalOA-07-16-07-A03P1079US01.PDF	305240 281abed6a6dbbd7047737e57787b908 6e30a623f	no	6
<b>Warnings:</b>					
<b>Information:</b>					
9	NPL Documents	NonFinalOA-07-01-05-A03P1079US02.pdf	509658 4bac602e9faf34cc8f4f205b0dda97592f aabbb2	no	12

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<b>Information:</b>					
10	NPL Documents	NonFinalOA-11-01-05-A03P 1079US02.pdf	403941  9ea67276b8c3868a3f33ea95793d5352 d0bae12a	no	8
<b>Warnings:</b>					
<b>Information:</b>					
11	NPL Documents	NonFinalOA-05-03-06-A03P 1079US02.pdf	501013  c9cf74c2bb20302acc1e8678f0de53f44 1495533	no	10
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<b>Information:</b>					
12	NPL Documents	FinalOA-08-25-06-A03P1079 US02.pdf	426632  7964d5df7496e59dc91593105206011 7025f845	no	9
<b>Warnings:</b>					
<b>Information:</b>					
13	NPL Documents	AA-10-12-06-A03P1079US0 2.PDF	205040  d2074d76a20c98f72e4acd179847a9a8 9edf73b4	no	3
<b>Warnings:</b>					
<b>Information:</b>					
14	NPL Documents	NonFinalOA-11-27-06-A03P 1079US02.pdf	547411  14b7210df5f9ff0910f3c1609a964b3bb7b 46f7b	no	11
<b>Warnings:</b>					
<b>Information:</b>					
15	NPL Documents	FinalOA-07-16-07-A03P1079 US02.PDF	342092  770ceeb57a0167511563e6fc11f9fc0e29 9186b9a	no	6
<b>Warnings:</b>					
<b>Information:</b>					
16	NPL Documents	NoA-09-21-07-A03P1079US 02.PDF	452258  8d4d36a8b65600cbbeac60cb6afc0cb 6fab7ad9	no	7
<b>Warnings:</b>					
<b>Information:</b>					
17	Fee Worksheet (PTO-06)	fee-info.pdf	8232  8a8d3d60869233ab82e6159227004d7 6102a475c	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>				7149279	

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.